Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.			4965-000160	
First Inventor Rainer		Rair	ner GADOW et al.	
Title CERAMIC COOR			ОКТОР	
Express Mail Label No.			EL 741 125 295 US	

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 1. 🔯 Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🔯 Specification [Total Pages a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or Specification - Cross References to Related Applications filed in English ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix ACCOMPANYING APPLICATIONS PARTS - Background of the Invention - Brief Summary of the Invention 9. 🔲 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement ☐ Power of - Detailed Description (when there is an assignee) - Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 4. 🔯 Total Sheets 12. 🛛 Information Disclosure Copies of IDS Drawing(s) (35 U.S.C.113) Statement (IDS)/PTO-1449 Citations [Total Pages 5. Oath or Declaration 13. 🔲 Preliminary Amendment a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) Certified Copy of Priority Document(s) 15. 🔯 i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. Request and Non Publication under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. 🔲 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: PCT / EP02/01743 Group / Art Unit: Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 27572 or 

Correspondence address below ☑ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Harness, Dickey & Pierce, P.L.C. Name Christopher M. Brock P.O. Box 828 Address Citv 48303 Bloomfield Hills MI State Zip Code Country United States of America Telephone 248-641-1600 Fax 248-641-0270 Name (Print/Type) Christopher M. Brock Registration No. (Attorney/Agent) 27313 undople Me (3 Signature Date August 25, 2003

Complete if Known

PTO/SB/17 (01-03)

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FEE TRANSMITTAL							<b>1</b> L	Applic	Application Number			To Be Assigned		
for FY 2003								Filing Date			Herewith			
101 1 1 2000								First N	First Named Inventor			Rainer GADOW et al.		
Patent fees are subject to annual revision.								Exam	Examiner Name					
Applicant claims small entity status. See 37 CFR 1.27							CFR 1.27		Group / Art Unit					
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TOTAL AMOUNT OF PAYMENT   (\$) 1614								Attorn	Attorney Docket No. 4965-000160					
METHOD OF PAYMENT (check all that apply)									N710114	FEEC	FEE C	ALCULATION (continued)		
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order								1	DITIONA	1				
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Depos		Γ.						1053	130	1053	130	Non-English specification		
Accou		Hamess,	Dickey	& Pierce,	P.L.C		}	1812	2,520	1812	2,520	For filing a request for reexamination		
Name The Commissioner is authorized to: (check all that apply)								1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
☐ Charge fee(s) indicated below ☑ Credit any overpayments ☑ Charge any additional fee(s) during the pendency of this application								1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
		indicated b			or the	e filing fee		1251 1252	110	2251	55	Extension for reply within first month		
to the above-identified deposit account.  FEE CALCULATION									410	2252	205	Extension for reply within second month		
									930	2253	465	Extension for reply within third month		
BASIC FILING FEE  Large Entity								1254	1,450	2254	725	Extension for reply within fourth month		
		Fee Fe Code (\$)		ee Descr	iptio	<u>n</u>	Fee Pald	1255	1,970	2255	985	Extension for reply within fifth month		
	··/	2001 37		tility filing	fee	Г	750	1401	320	2401	160	Notice of Appeal		
		2002 16		esign filir		, }		1402	320	2402	160	Filing a brief in support of an appeal		
		2003 26	· · · · · · · · · · · · · · · · · · ·				1403	280	2403	140	Request for oral hearing			
1004	750	2004 37	'5 R	Reissue filing fee				1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2005 80 Provisional filling fee								1452	110	2452	55	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 750								1453	1,300	2453	650	Petition to revive - unintentional		
								1501	1,300	2501	650	Utility issue fee (or reissue)		
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Total Claims	40	-20 **	= [	20	x [	18	= 360	1460	130	1460	130	Petitions to the Commissioner		
Independent Claims	9	-3 **	_ [	6	x [	84	= 504	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q) Submission of Information Disclosure	<b>├</b> ─	
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Dependent  Large Entity Small Entity							= 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
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1202	18 84	2202 2201	9			xcess of 20	evenes of 3	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))		
1201 1203	280	2203	140				im, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)		
1204	84	2204	42	** Rei: origina			t claims over	1802	900	1802	900	Request for expedited examination		
1205 18 2205 9 ** Reissue claims in excess of 20 and								1	of a design application					
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SUBTOTAL (2) (\$) 864								}					ا لــــا	
L								*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0						
**or number previously paid, if greater; For Reissues, see above														
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